Electronic Acknowledgement Receipt				
EFS ID:	1906659			
Application Number:	10646353			
International Application Number:				
Confirmation Number:	8603			
Title of Invention:	Semiconductor heterostructures having reduced dislocation pile-ups and related methods			
First Named Inventor/Applicant Name:	Richard Westhoff			
Customer Number:	51414			
Filer:	Matthew Thomas Currie/Carrah Malone			
Filer Authorized By:	Matthew Thomas Currie			
Attorney Docket Number:	ASC-058B			
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)			
1		ASC-058BFiling.pdf	1874366	yes	38			
	Multipart Description/PDF files in .zip description							
	Document Description		Start	End				
	Miscellaneous Incoming Letter		1	1				
	Information Disclosure Statement (IDS) Filed		2	3				
	Information Disclosure Statement (IDS) Filed		4	4				
	Foreign Reference		5	28				
	Foreign Reference		29	31				
	Foreign Reference		32	38				
Warnings:								
Information:								
2	Fee Worksheet (PTO-06)	fee-info.pdf	8217	no	2			
Warnings:								
Information:								
	Total Files Size (in bytes): 1882583							

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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.